



Trends in Vegetation Restoration Requirements

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Agenda

Intro to RES

Trends in Vegetation Requirements for Utility-Scale Solar Projects

- Vegetation Planning and Topsoil Management
- Pollinator Scorecards and Pollinator-friendly Vegetation
- Landscape Screening Buffers

Best Practices for Meeting Vegetation Expectations

- Vegetation Planning and Topsoil Management
- Pollinator Scorecards and Pollinator-friendly Vegetation
- Landscape Screening Buffers

Issues regarding Vegetation at Decommissioning

- Endangered Species Act Issues
- Landowner Preferences
- Carbon and Nutrient Credits

Who is RES?

RES is restoring a resilient earth for a modern world, project by project.



- Founded in 2007, inspired by notion that restoration can be a win/win for both humanity and the environment
- Nation's largest ecological restoration company, creating ecological uplift by doubling down on nature's own processes
- Pioneered how to make environmental mitigation markets work with a turnkey, total-stewardship business model
- Innovative ecological problem solvers dedicated to being long-term stewards of the earth



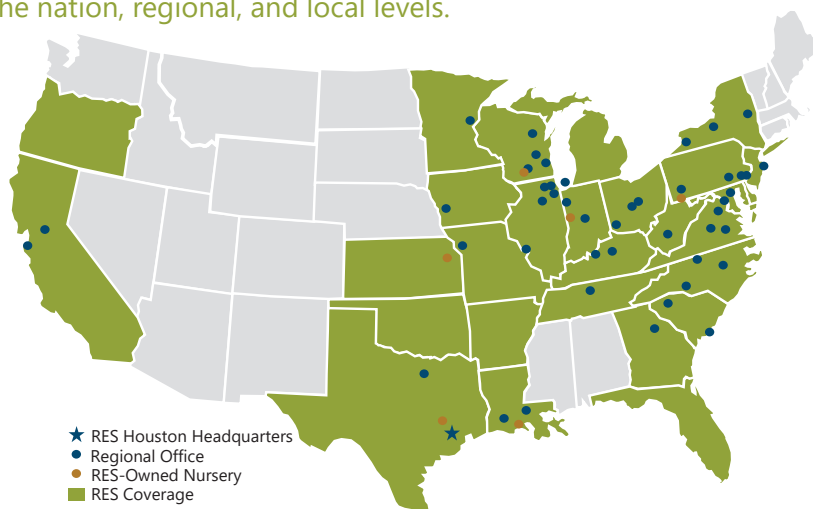
The ecological uplift of a mitigation project helps offset unavoidable impacts of infrastructure projects like highway expansions.



RES Today

Understanding the needs of the resource, client, regulators, and stakeholders at the nation, regional, and local levels.

- In-state teams with locally experiences, industry-leading talent
- Backed by national experts across the ecological disciplines
- Over 770 dedicated staff in 30 operational hubs



Recognition

Fastest Growing



Ten Years in a Row
2010 - 2020

Project Merit Awards



Environmental Business Journal
Six-time Winner

Milestones

- Founded 2007
- KKR investment, 2016
- Awarded largest PRM mitigation contract in U.S. history, 2018

Acquisitions

- Applied Ecological Services, 2021
- Blueway, 2020
- Redwing Ecological Services, 2020
- Carolina Environmental Contracting, 2020
- Apache Environmental, 2018
- Angler Environmental, 2016
- EBX, 2014

Restoring our land and waters.



338
Mitigation sites



20,000,000
Trees planted



62,637
Acres of restored and protected lands



378
Miles of streams restored and conserved



15,000
Acres of special-status species habitats



280
Tons of water quality nutrient reductions



Taylor Creek Restoration Nurseries

Seed + Plants + Research

- Native Plants + Seeds
- Specific Genetic Provision
- Propagation of Locally Sourced Seed + Plants
- Custom Grow
- Experimental Propagation
- Native Vegetation Consulting
- Plant Rescues
- Nursery Design/Build
- **Renewable Energy – Solar + Wind**



<https://www.taylorcreeknurseries.com/>



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"Trends in Restoration Requirements and Forms of Restoration"